

REMARKS

Applicant would like to thank the Examiner for the detailed remarks.

Claim 2 is rejected under 35 U.S.C. §102(b) as being anticipated by Sun et al. (“A Robust Speech Understanding System Using Conceptual Relational Grammar” article). Sun et al., however, does not disclose a statistical parameter calculation algorithm which assigns “differentiation parameters to context vectors of concepts” as claimed. The Examiner points to section 3.2 of Sun et al. as disclosing this feature, however cited portion of Sun et al. only discloses assigning “word frequencies, category frequencies and category in context frequencies.” These frequencies do not constitute “differentiation parameters” as claimed. Applicant respectfully requests that the rejection be withdrawn.

Claims 4-7 have been added. Applicant believes that these claims are not anticipated by the cited reference.

The Commissioner is authorized to charge Deposit Account No. 50-1482 in the name of Carlson, Gaskey & Olds for any additional fees or credit the account for any overpayment.

Respectfully submitted,

/John E. Carlson/

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